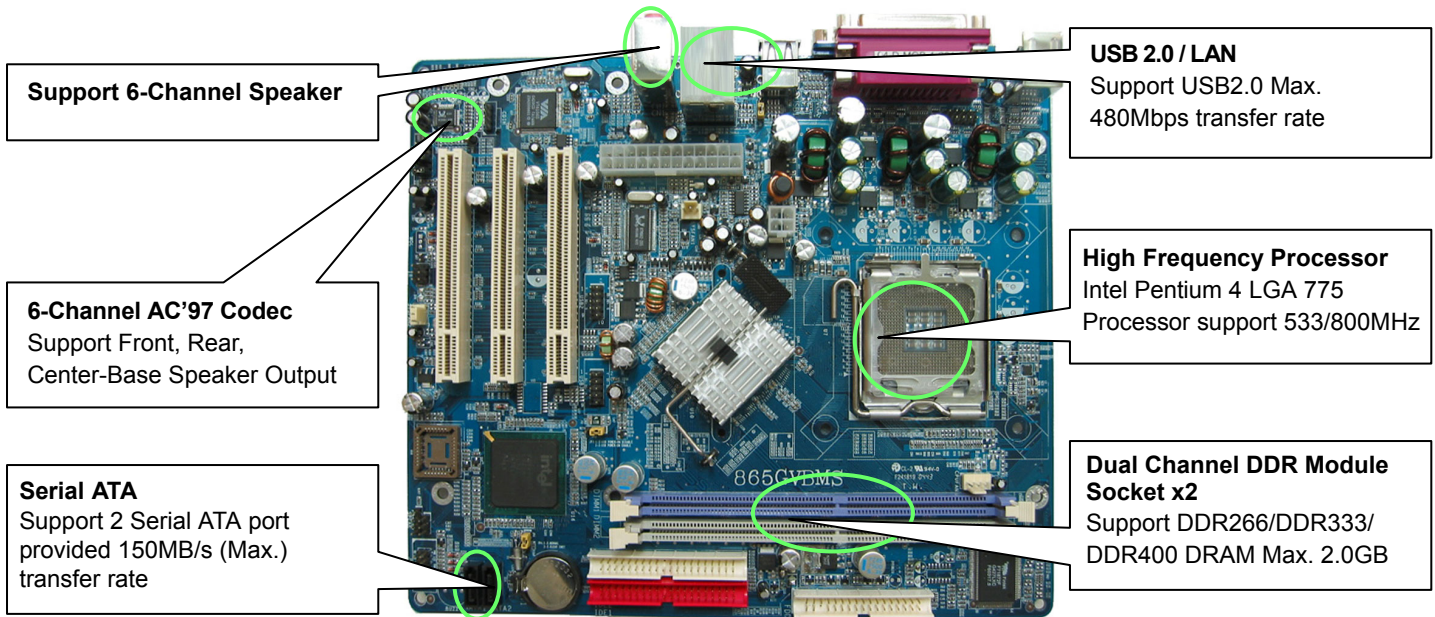
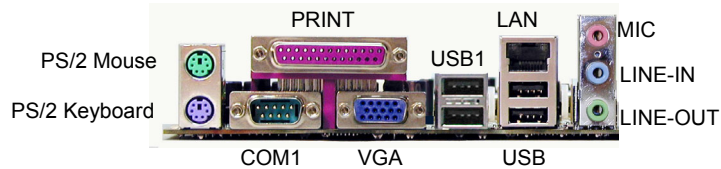


865GV BMS

Intel 82865GV CHIPSET with Integrated 2D/3D Graphic /6-CH Audio /USB2.0 /Serial ATA /LAN /Dual Channel DDR400 Support LGA775 Pentium 4 (533/800MHz) processor ATX Main Board

6-CH Audio /AGP 8X /Serial ATA /Dual Channel DDR400 Solution



Processor

- LGA 775 Socket for Intel Pentium®4 LGA 775 processor
- Support Prescott /Hyper-Threading CPU
- Support 533/800MHz System Bus Frequency

Chipset

- Intel 865GV Graphics Memory Controller Hub (GMCH)
- Intel 82801EB I/O Controller Hub (ICH5)

Expansion Slot

- Support 3xPCI Slots

System Memory

- 2 x 184-pin Dual Channel DDR Module Socket Support Max 2GB DDR266/DDR333/DDR400 DDR SDRAM

Integrated Graphics Controller

- 256 bit graphics core
- Integrated 2D/3D graphics accelerator
- Intel Digital Video Out (DVO) ports add Support for digital displays and TV-Out
- Integrated 350MHz RAMDAC

Magic Setting

- Support CPU Front Side Bus step by step setting in BIOS SETUP let users have many choice when use over-clock function

Ultra DMA 100

- Support 2 x Ultra DMA 100 IDE Interface (Up to 4 IDE Devices & 100MB/s transfer rate)
- ATAPI IDE CD-ROM, CD-R, CD-RW and LS-120 Support

PC'99 Colorful I/O Ports

- 8xUSB2.0 Ports, 2xSerial Ports, 1xParallel Port
- 1xPS/2 Keyboard Port, 1xPS/2 Mouse Port, 1xFloppy Port
- Line-In/ Line-out /MIC Ports

On Board LAN

- VIA VT6106 PCI LAN controller chip
- IEEE 802.3 10/100 BASE T Standards
- BIOS Boot-up from LAN

On Board Audio

- Software Audio Controller with Onboard 6-Channel CODEC Compliant to AC'97
- Support 3D Surround & Positioning, Full Duplex

Serial ATA

- Support 2 Serial ATA Port provide 150MB/s (Max.) Data transfer rate

Dimension

ATX form factor (24.5cm x 21cm)

Special Function

- ACPI supporting for OS Directed Power Management
 - RTC Alarm, Keyboard Power On
- Support ATX12V Power Supply
- PC Health Monitor CPU temperature, System temperature, System Voltage (Vcore, Vtt, 3.3V, 5V, 12V,,), FAN speed
- **BIOS Write Protect function to avoid Virus crash data**
- **Power Fail Recovery support**
- **Magic BIOS Utility support live Update BIOS function from web**

Trademark

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